



# National Weather Service

## Storm Data and Unusual Weather Phenomena



June 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

### MINNESOTA, Northeast

#### Cass County

<b>Pillager</b>	11	1300CST			0	0		<b>Thunderstorm Wind (G60)</b>
Twelve-inch diameter pine trees were blown down, and a couple of sheds were destroyed. The wind speed is estimated								

#### Aitkin County

<b>Aitkin</b>	11	1340CST			0	0		<b>Thunderstorm Wind (G55)</b>
Trees and power lines were blown down.								

#### Crow Wing County

<b>Brainerd</b>	11	1640CST			0	0		<b>Hail (1.50)</b>
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#### Crow Wing County

<b>1 S Brainerd to 1.5 E Brainerd</b>	13	1910CST 1920CST	5	880	0	0		<b>Tornado (F2)</b>
The tornado tore roofs off houses and blew out exterior walls. Pole barns and sheds were destroyed, and windows were blown out. Thousands of trees were knocked down, and 41 head of livestock were killed. The average path width was 1/4 mile, with the widest being 1/2 mile.								

#### Crow Wing County

<b>Baxter</b>	13	1914CST			0	0		<b>Hail (0.75)</b>
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#### Crow Wing County

<b>Brainerd</b>	13	1930CST 1935CST			0	0		<b>Thunderstorm Wind (G87)<sup>M</sup></b>
Large trees were blown down.								

#### Crow Wing County

<b>Cross Lake</b>	13	1958CST			0	0		<b>Hail (0.75)</b>
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#### Aitkin County

<b>Aitkin</b>	13	2035CST			0	0		<b>Thunderstorm Wind (G50)</b>
Trees were blown down. The wind speed is estimated.								

#### Aitkin County

<b>Sheshebee</b>	13	2050CST			0	0		<b>Hail (1.75)</b>
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#### St. Louis County

<b>Floodwood</b>	13	2133CST			0	0		<b>Hail (1.00)</b>
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#### Aitkin County

<b>Lawler</b>	13	2140CST			0	0		<b>Hail (0.75)</b>
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#### Carlton County

<b>Mahtowa</b>	13	2240CST			0	0		<b>Hail (0.75)</b>
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#### St. Louis County

<b>5 S Brimson</b>	13	2240CST			0	0		<b>Hail (0.75)</b>
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#### Pine County

<b>10 SW Pine City</b>	18	0450CST			0	0		<b>Hail (1.75)</b>
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#### Pine County

<b>Rock Creek</b>	18	0455CST			0	0		<b>Hail (0.75)</b>
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#### Pine County

<b>1 N Pine City</b>	18	1858CST			0	0		<b>Hail (1.00)</b>
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### WISCONSIN, Northwest

#### Burnett County

<b>Siren</b>	11	1610CST			0	0		<b>Thunderstorm Wind (G52)<sup>M</sup></b>
The strong winds cause widespread tree damage.								



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### WISCONSIN, Northwest

#### Washburn County

**Spooner**      **11**      **1640CST**           **0**      **0**           **Thunderstorm Wind (G52)<sup>M</sup>**  
The strong winds caused widespread tree damage.

#### Washburn County

**Spooner**      **11**      **1702CST**           **0**      **0**           **Thunderstorm Wind (G52)<sup>M</sup>**  
Trees were blown down over a large area of southern Washburn County.

#### Sawyer County

**Reserve**      **11**      **1730CST**           **0**      **0**           **Thunderstorm Wind (G52)<sup>M</sup>**  
Trees were blown down.

#### Price County

**Catawba**      **11**      **1816CST**           **0**      **0**           **Thunderstorm Wind (G52)<sup>M</sup>**  
Trees were blown down on U.S. Highway 8.

#### Price County

**Kennan**      **11**      **1830CST**           **0**      **0**           **Thunderstorm Wind (G50)**  
Trees were blown down. The wind speed is estimated.

#### Price County

**Catawba**      **11**      **1835CST**           **0**      **0**           **Thunderstorm Wind (G65)**  
A machine shed was blown off its foundation. There was also roof and siding damage, and a round bale feeder was thrown 225 feet. Siding was blown off a mobile home. The wind speed is estimated.

#### Washburn County

**2 W Trego**      **16**      **1438CST**           **0**      **0**           **Hail (0.75)**

#### Ashland County

**Marengo**      **16**      **1442CST**           **0**      **0**           **Hail (1.00)**

#### Sawyer County

**Stone Lake**      **16**      **1449CST**           **0**      **0**           **Hail (0.75)**

#### Ashland County

**Mellen**      **16**      **1449CST**           **0**      **0**           **Hail (0.75)**

#### Burnett County

**3 N Webster**      **18**      **0350CST**           **0**      **0**           **Hail (0.75)**

#### Burnett County

**Webster**      **18**      **0355CST**           **0**      **0**           **Hail (1.75)**

#### Burnett County

**13 E Webster**      **18**      **0410CST**           **0**      **0**           **Hail (1.75)**

#### Washburn County

**Trego**      **18**      **0440CST**           **0**      **0**           **Hail (0.75)**

#### Burnett County

**8 SW Grantsburg**      **18**      **0520CST**           **0**      **0**           **Hail (1.75)**

#### Burnett County

**1.5 E Grantsburg to  
7 E Hertel**      **18**      **1906CST  
1951CST**      **30**      **880**      **2**      **16**      **10M**      **Tornado (F3)**

The tornado touched down at 806 pm local daylight time 1.5 miles east of Grantsburg and traveled east at an average speed of 40 mph through the village of Siren to the Washburn County line, then continued on to a point 3 miles west of Spooner. The path of the tornado averaged 1/8 to 1/4 mile, but reached its greatest width of 1/2 mile as it approached Siren around 820 pm, where it did F-3 damage. Two people were killed by the tornado, and there were 16 injuries. Four hundred homes were destroyed, 200 in Siren alone, with 280 homes damaged, and 60 businesses destroyed or damaged. Most of the damage occurred in an 8-block area of Siren. Approximately 14,000 acres of trees were leveled along the tornado path. The two people killed were in Dewey Township, about 14 miles east of Siren. An 80-year-old woman was crushed by a falling wall while trying to get to the basement, and a 77-year-old man was found dead about 100 yards from his demolished home, presumably thrown there by tornado-force winds. Many buildings in the path of the tornado through Dewey Township, including the Dewey Town Hall, were destroyed as well. Power lines, trees, and buildings were also damaged or destroyed at Alpha, Falun, and Mud Hen Lake along the path of the tornado between Grantsburg and



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### WISCONSIN, Northwest

Siren. Fifteen cows were lost when a barn collapsed near Falun. Some were killed outright. Others were injured and had to be put down.

F80PH, M77PH

<b>Burnett County</b> 1 S Webster	18	1918CST			0	0		Hail (1.75)
<b>Burnett County</b> 5 E Grantsburg	18	1921CST			0	0		Thunderstorm Wind (G60)
The strong winds blew down trees. The wind speed is estimated.								
<b>Burnett County</b> 5 E Webster	18	1926CST			0	0		Hail (1.00)
<b>Burnett County</b> 8 E Grantsburg	18	1947CST			0	0		Thunderstorm Wind (G70)
Houses were destroyed. The wind speed is estimated.								
<b>Burnett County</b> 12 E Siren	18	1950CST			0	0		Hail (1.00)
<b>Washburn County</b> 7 W Spooner to 3 W Spooner	18	1951CST 2000CST	4	880	0	0		Tornado (F2)
The tornado, which began near Grantsburg in Burnett County, entered Washburn County at 851 pm local daylight time, 7 miles west of Spooner, and traveled to a point about 3 miles west of Spooner, dissipating around 900 pm. The tornado was in the dissipating stage as it entered Washburn County, but the tree and structural damage that was reported was still classified as F-2. Several homes had windows blown in, roofs torn off, or were damaged by falling trees.								
<b>Washburn County</b> 4 W Spooner	18	1952CST			0	0		Hail (2.00)
<b>Washburn County</b> Spooner	18	1957CST			0	0		Hail (1.50)
<b>Washburn County</b> 3 W Spooner	18	2000CST			0	0		Thunderstorm Wind (G60)
Buildings were destroyed and power lines were blown down. The wind speed is estimated								
<b>Price County</b> Brantwood	18	2010CST			0	0		Hail (1.50)
<b>Douglas County</b> Solon Springs	18	2025CST			0	0		Hail (0.75)
<b>Sawyer County</b> 1 E Stone Lake	18	2026CST			0	0		Hail (2.00)
<b>Washburn County</b> Trego	18	2058CST			0	0		Hail (1.00)
<b>Price County</b> 18 S Park Falls	18	2235CST			0	0		Hail (0.75)
<b>Price County</b> 5 W Fifield	18	2237CST			0	0		Hail (1.00)
<b>Price County</b> 1.5 N Phillips	18	2250CST			0	0		Hail (0.75)